PTO/SB/21 (02-04)

Date

APRIL 22, 2004

Approved for use through 07/31/2006. CMB 065-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number. **Application Number** 10/050,434 TRANSMITTAL Filing Date **JANUARY 15, 2002 FORM** First Named Inventor BROWN, Paul Philip Art Unit (to be used for all correspondence after initial filing) **Examiner Name** J. HEITBRINK Attorney Docket Number 38 18-171 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
\ \ \	Fee Transmittal Form Fee Attached Amendment/Reply After Final		ENCLOSURES (Check all that a		(PPIY)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information	
	Extension Express A	ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement		Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		Status Letter Other Enclosure(s) (please Identify below): PATENT APPLICATION FEE DETERMINATION RECORD	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53			Ren	marks			
		SIGNA	TURE	OF APPLICANT, ATTORNEY	, OR	RAGENT	
Firm or Individ	LOVAND W. CALLAN						
Signature Eslurand		2	Call				
Date APRIL 22, 2004							
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EDWARD W. CALLAN

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

EDWARD W. CALLAN

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Name (Print/Type)

Signature

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Co	omplete if Known
Application Number	10/050,434
Filing Date	JANUARY 15, 2002
First Named Inventor	BROWN, Paul Philip
Examiner Name	J. HEITBRINK
Art Unit	1732
Attorney Docket No.	18-171

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDI	3. ADDITIONAL FEES			
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Denocit Fee Fee	la ree Description			
Account Number 03-0375 1051 13	1			
Deposit Account EDWARD W. CALLAN 1052 5				
Name 1053 13	cover sheet 0 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1 1			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)				
	Examiner action			
to the above-identified deposit account.	10* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION 1251 11	0 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	20 2252 210 Extension for reply within second month			
Large Entity Small Entity 1253 95	50 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Description Fee Paid 1254 1,48	30 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filling fee 1255 2,01	10 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 1401 33	30 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee 1402 33	30 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee 1403 29	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee 1451 1,51	10 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 1452 11	10 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	30 2453 665 Petition to revive - unintentional			
Fee from 1501 1,33	30 2501 665 Utility issue fee (or reissue)			
32 Extra Claims below Fee Paid 1502 46 Total Claims 44 X8 = 12 X 18 = 216				
Independent 44 20 V 85 Jaco				
Independent	30 1460 130 Petitions to the Commissioner			
Land 1807	50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity 1806 18	30 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 8021	40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	70 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1810 77	70 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent 1801 77	`			
1205 18 2205 9 ** Reissue claims in excess of 20 1802 90 and over original patent	00 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 1076 Other fee	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

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24,720